

# CD35 Antibody, anti-human, APC-Vio® 770, REAfinity™

Order no. 130-119-514 100 tests in 200 µL

One test corresponds to labeling of 10<sup>6</sup> cells in a final volume of 100 µL (applies only to flow cytometry).

For research use only

**Product format** Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide.

**Storage** Store protected from light at 2–8 °C. Do not freeze.

## Warnings

Reagents contain sodium azide. Under acidic conditions sodium azide yields hydrazoic acid, which is extremely toxic. Azide compounds should be diluted with running water before discarding. These precautions are recommended to avoid deposits in plumbing where explosive conditions may develop.

Clone REA1133
Clonality monoclonal

Isotype recombinant human IgG1

Isotype control REA Control Antibody (S), human IgG1

Host human cell line

Type of antibody Primary antibodies, Recombinant antibodies

Species reactivity human, non-human primate

Cross-reactivity rhesus monkey (Macaca mulatta), cynomolgus monkey (Macaca fascicularis),

chimpanzee (Pan troglodytes), olive baboon (Papio anubis)

Antigen CD35

Alternative names of antigen CR1, C3BR, C4BR, KN, C3b/C4b-R

Molecular mass of antigen [kDa] 220

**Distribution of antigen** dendritic cells, T cells, NK cells

## **Applications**

# Flow cytometry

Dilution: 1:50

Cells should be stained prior to fixation, if formaldehyde is used as a fixative.

Tested: QC tested

Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)

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